

# PUBLIC NOTICE

US Army  
Corps  
of Engineers  
Baltimore  
District

In Reply to Application Number  
CENAB-OP-RMN(AA DPW/TOWN POINT  
COVE/DREDGING)06-65667-18

PN-06-53

Comment Period: October 10, 2006 to October 24, 2006

THE PURPOSE OF THIS PUBLIC NOTICE IS TO SOLICIT COMMENTS FROM THE PUBLIC ABOUT THE WORK DESCRIBED BELOW. AT THIS TIME, NO DECISION HAS BEEN MADE AS TO WHETHER OR NOT A PERMIT WILL BE ISSUED.

The Baltimore District has received an application for a Department of the Army permit pursuant to Section 404 of the Clean Water Act. Federal and State authorization pursuant to the Tidal Wetlands Act and/or Nontidal Wetlands Protection Act, as described below:

**APPLICANT:** Anne Arundel County Department of Public Works  
Attn: Marril Plait  
2662 Riva Road  
Annapolis, MD 21401

**LOCATION:** Town Point Cove is located at the end of Leitch Lane in the Town Point Community and on Herring Bay, in southern Anne Arundel County, Maryland.

**WORK:** The proposed work is to hydraulic or mechanical dredge a main channel in Town Cove connecting with an existing federal channel in Rockhold Creek/Herring Bay for a total of 182,728 square feet. Additionally, 5 individual spur channels listed below are proposed. Segment A-1 of the main channel is to be 1,326 feet by 50 feet to -6 feet mean low water (MLW). Segment A-2 of the main channel is to be 384 feet by 50 feet to -6 feet MLW. The dredging will result in approximately 13,812 cubic yards of material from the main channel and approximately 17,574 cubic yards of material from the spur channels. The dredged material is to be deposited at the approved Town Point dredged material placement (DMP) site. The permit for these projects, if approved, would authorize periodic maintenance dredging for a period of 6 years, subject to prior notification of the District Engineer and availability of an adequate disposal site for the dredged material. The purpose of the project is to improve navigable access to the federal channel.

All work is to be completed in accordance with the enclosed plan(s). If you have any questions concerning this matter, please contact Mr. Richard Kibby at (410) 962-0694.

**Spur Channels:**

Name	Area (sq. ft.)	Volume (cu. yds)	Proposed Depth (ft. MLW)	Proposed Pier Extension
#1 Michael Zuralow 483 Leitch Rd. Tracys Landing, MD 20799	13,868	257	-5	6' x 120'
#2 Pete Nacci 6125 Leitch Lane Tracys Landing, MD 20799	16,492	1,187	-6	no
#3 Edwin Crandell 6115 Leitch Lane	146,355	13,551	-6	no

#4 James Smith 6114 Leitch Lane Tracys Landing, MD 20799	18,689	1,731	-6, -5	no
#5 Edwin Crandell 6115 Leitch Lane Tracys Landing, MD 20799	9,153	848	-6	no

**Essential Fish Habitat (EFH) Assessment:** The Magnuson-Stevens Fishery Conservation Management Act (MSFCMA), as amended by the Sustainable Fisheries Act of 1996 (Public Law 104-267), requires all Federal agencies to consult with the National Marine Fisheries Service (NMFS) on all actions, or proposed actions, permitted, funded or undertaken by the agency that may adversely affect EFH. The proposed work is to be performed in shallow water, during the winter months, and in an area with no history of SAV. This area has EFH as described under the MSFCMA for the juvenile & adult stages of; Red Hake Urophycis chuss, Scup Stenotomus chrysops, Black Sea Bass Centropristus striata, Windowpane Flounder Scopthalmus aquosus, Blue Fish Pomatomus saltatrix, and, Summer Flounder Paralichthys dentatus. In addition, the egg, larval, juvenile, and adult stages of Red Drum Sciaenops ocellatus, King Mackerel Scomberomorus cavalla, Spanish Mackerel Scomberomorus maculatus, Atlantic Butterfish Peprilus triacanthus and Cobia Rachycentron canadum, are managed species under MSFCMA. Any possible effects to EFH are mitigated for by shallow water, winter dredging. Consequently, after reviewing the appropriate literature under the MSFCMA, there will be no apparent adverse effect to either the managed species or to their EFH quality and/or quantity nor to their "prey" species as a result of this proposed project.

The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, cultural values, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, and, in general, the needs and welfare of the people.

The Corps of Engineers is soliciting comments from the public; Federal, State, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

The applicant is required to obtain a water quality certification in accordance with Section 401 of the Clean Water Act from the Maryland Department of the Environment. Any written comments concerning the work described above which relate to water quality certification must be received by the Standards and Certification Division Maryland Department of the Environment, Montgomery Park Business Center, 1800 Washington Boulevard, Suite 430, Baltimore, Maryland 21230-1708 within the comment period as specified above to receive consideration. Written comments concerning the work described above related to the factors listed above or other pertinent factors must be received by the District Engineer, US Army Corps of Engineers, Baltimore District, PO Box 1715, Baltimore, Maryland 21203-1715, within the comment period as specified above to receive consideration. The 401 certifying agency has a statutory limit of one year to make its decision.

The applicant must obtain any State or local government permits which may be required.

A preliminary review of this application indicates that the proposed work will not affect listed species or their critical habitat pursuant to Section 7 of the Endangered Species Act as amended. As the evaluation of this application continues, additional information may become available which could modify this preliminary determination.

Review of the latest published version of the National Register of Historic Places indicates that no registered properties listed as eligible for inclusion therein are located at the site of the proposed work. Currently unknown archeological, scientific, prehistoric, or historical data may be lost or destroyed by the work to be accomplished under the requested permit.

The evaluation of the impact of the work described above on the public interest will include application of the guidelines promulgated by the Administrator, U.S. Environmental Protection Agency, under authority of Section 404 of the Clean Water Act. Any person who has an interest which may be adversely affected by the issuance of this permit may request a public hearing. The request, which must be in writing, must be received by the District Engineer, US Army Corps of Engineers, Baltimore District, PO Box 1715, Baltimore, Maryland 21203-1715, within the comment period as specified as above to receive consideration. Also, it must clearly state forth the interest which may be adversely affected by this activity in the manner in which the interest may be adversely affected.

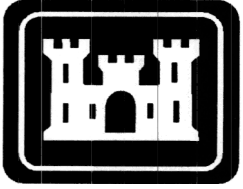
It is requested that you communicate the foregoing information concerning the proposed work to any persons known by you to be interested and not being known to this office, who did not receive a copy of this notice.

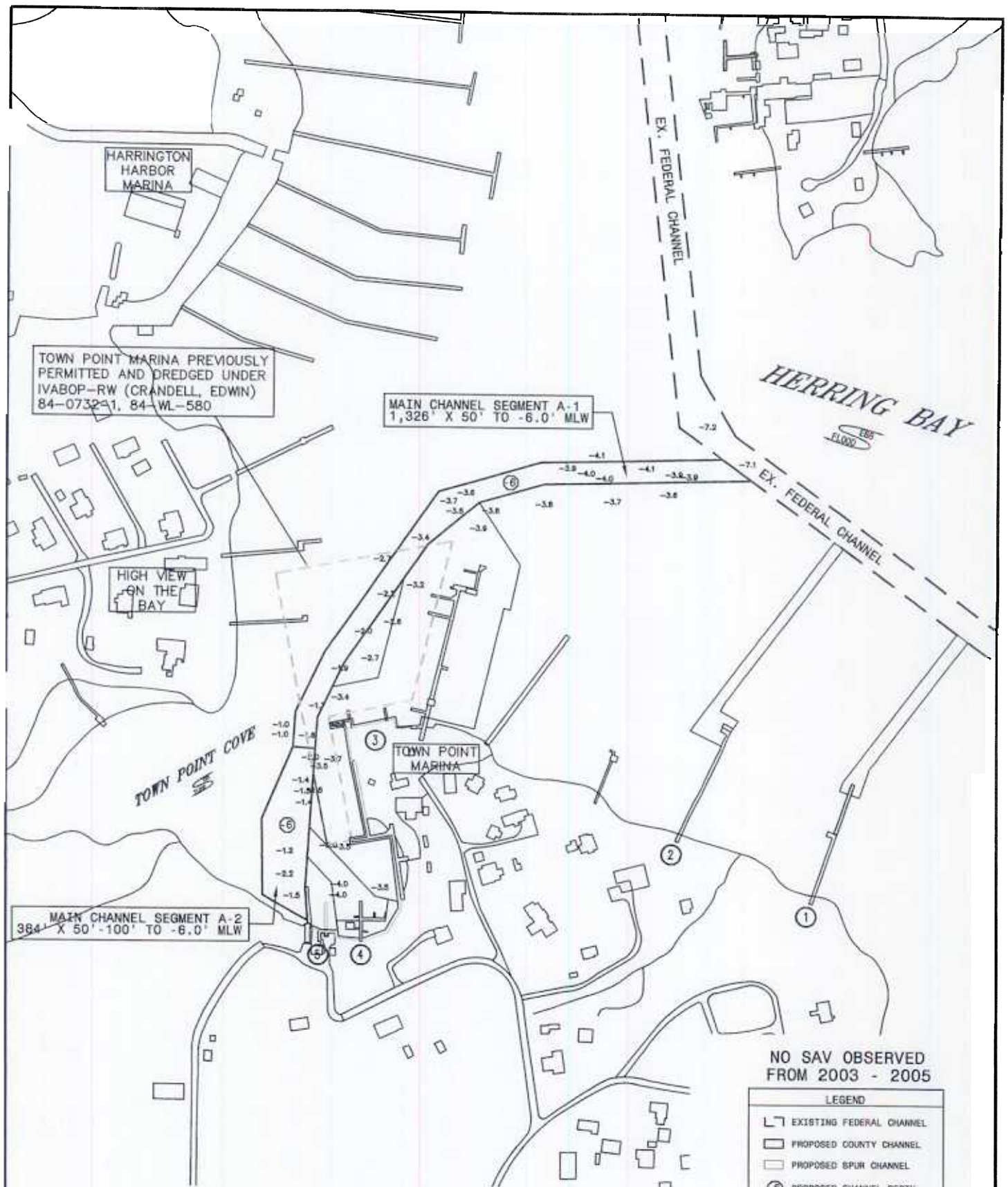
FOR THE DISTRICT ENGINEER:

A handwritten signature in blue ink, appearing to read "V. G. Hobbs", is positioned above the printed name.

VANCE G. HOBBS  
Acting Chief, Regulatory Branch

KIBBY/CENAB-OP-RMN/20694  
HOBBBS/CENAB-OP-RMN



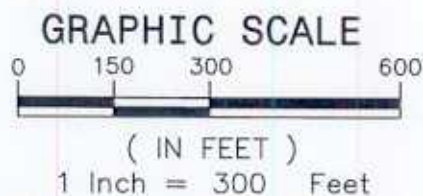


**SPUR LOCATION MAP  
TOWN POINT COVE**

ANNE ARUNDEL COUNTY, MD

APPL. BY: ANNE ARUNDEL COUNTY  
DEPARTMENT OF PUBLIC WORKS

JULY 2006 SHEET 1 OF 1

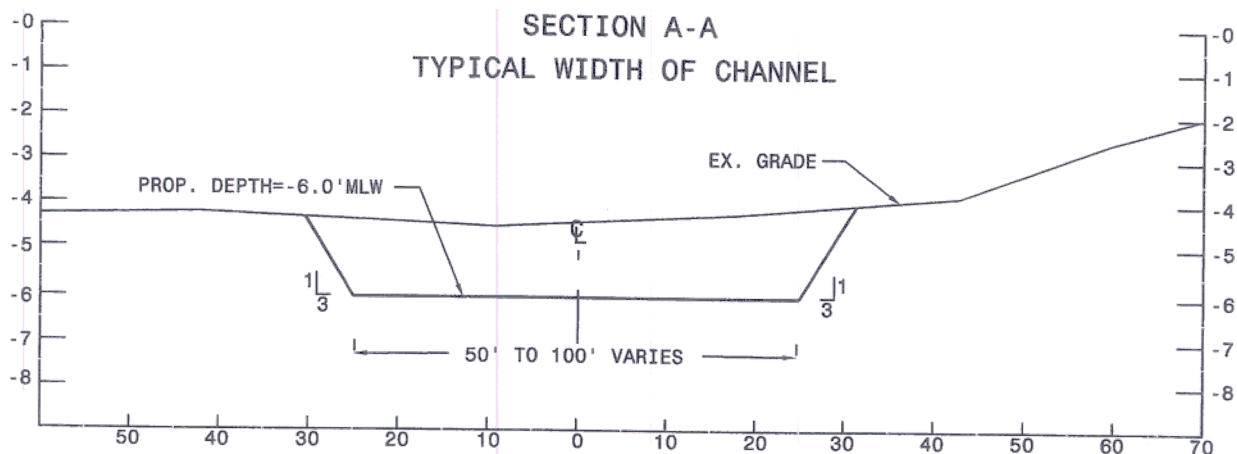


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1321 Mercedes Drive, Suite C Phone: (410) 694-9401  
Hanover, Maryland 21076 Fax: (410) 694-9405

# TYPICAL CHANNEL SECTIONS

N.T.S.



## PROPOSED CHANNEL

SEGMENT	LENGTH (FT)	WIDTH (FT)	DEPTH (MLW)
SEGMENT A-1	1,326	50	-6.0'
SEGMENT A-2	384	50-100	-6.0'
TOTAL MAIN CHANNEL VOLUME			13,812 CY
TOTAL MAIN CHANNEL LENGTH			1,789 LF
TOTAL MAIN CHANNEL AREA OF IMPACT			182,728 SF = 4.2 AC
TOTAL MAIN CHANNEL AREA OF IMPACT TO SAV			0 SF = 0 AC

### CHANNEL NOTES:

1. PROPOSED CHANNEL WILL NOT IMPACT SAV.
2. SAND, SILT, AND CLAY MATERIALS ARE TO BE HYDRAULICALLY OR MECHANICALLY DREDGED.
3. DREDGING DEPTH -6.0' MLW.
4. MATERIAL WILL BE PLACED AT TOWN POINT DMP SITE.

PROPOSED DREDGING  
TOWN POINT COVE  
ANNE ARUNDEL COUNTY, MD

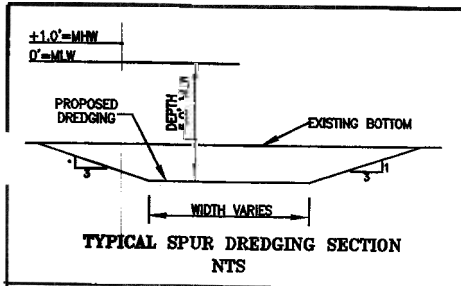
APPL. BY: ANNE ARUNDEL COUNTY  
DEPARTMENT OF PUBLIC WORKS

JULY 2006 SHEET 3 OF 3

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ROCKHOLD CREEK

EX. FEDERAL CHANNEL



3.5

PROP. DREDGING TO  
-5.0' MLW

NO SAV OBSERVED  
2003, 2004, 2005

PROP. PIER EXTENSION  
120' X 6'

PETE NACCI  
6125 LEITCH LANE  
TRACYS LANDING, MD 20779

MHW  
MLW

EX. PIER

EX. RIP-RAP

APPLICATION BY:  
MICHAEL ZURALOW  
483 LEITCH ROAD  
TRACYS LANDING, MD 20779

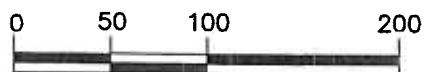
BRIAN EPPERSON  
485 LEITCH ROAD  
TRACYS LANDING, MD 20779

**LEGEND**

3.0= EXISTING DEPTH  
○ = PILING

**SPUR DATA**

AREA= 13,868 S.F.  
VOLUME= 257 C.Y.



1 Inch = 100 Feet

DATE: JULY 2006

**NOTES:**

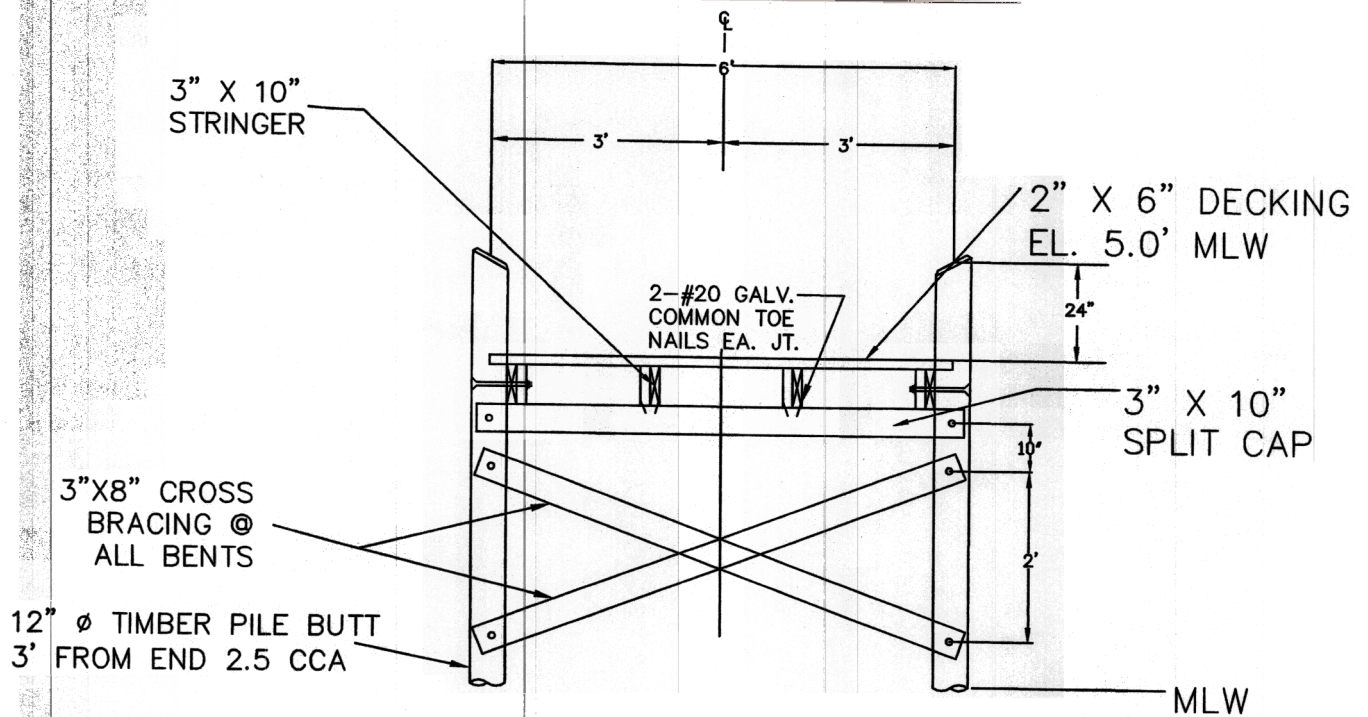
1. TIDAL RANGE IS 1.0 FEET.
2. SOUNDINGS ARE IN FEET AND REFER TO MLW.
3. MATERIAL WILL BE PLACED AT THE TOWN POINT DMP SITE.
4. THESE ARE PERMIT DRAWINGS ONLY. DESIGN DRAWINGS WILL BE PREPARED SEPERATELY.
5. QUANTITIES SHOULD NOT BE USED FOR BIDDING.

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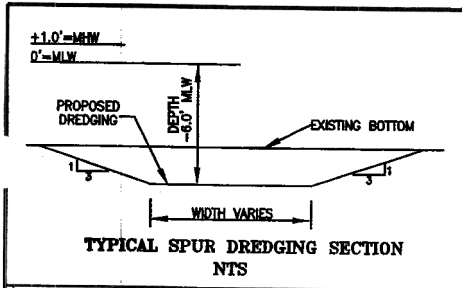
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Hanover, Maryland 21076 Fax (410) 694-9405

TOWN POINT COVE  
SPUR 1  
MICHAEL ZURALOW  
483 LEITCH ROAD

## TYPICAL PIER SECTION







EX. FEDERAL CHANNEL

PROP. DREDGING TO  
-6.0 MLW

6.0



NO SAV OBSERVED  
2003, 2004, 2005

3.0

ROCKHOLD CREEK

FLOOD EBB

EX. PIER

MLW

MHW

2

APPLICATION BY:  
PETE NACCI  
6125 LEITCH LANE  
TRACYS LANDING, MD 20779

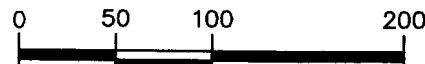
MICHAEL ZURALOW  
483 LEITCH ROAD  
TRACYS LANDING, MD 20779

**LEGEND**

3.0 = EXISTING DEPTH  
○ = PILING

**SPUR DATA**

AREA = 16,492 S.F.  
VOLUME = 1,187 C.Y.



1 Inch = 100 Feet

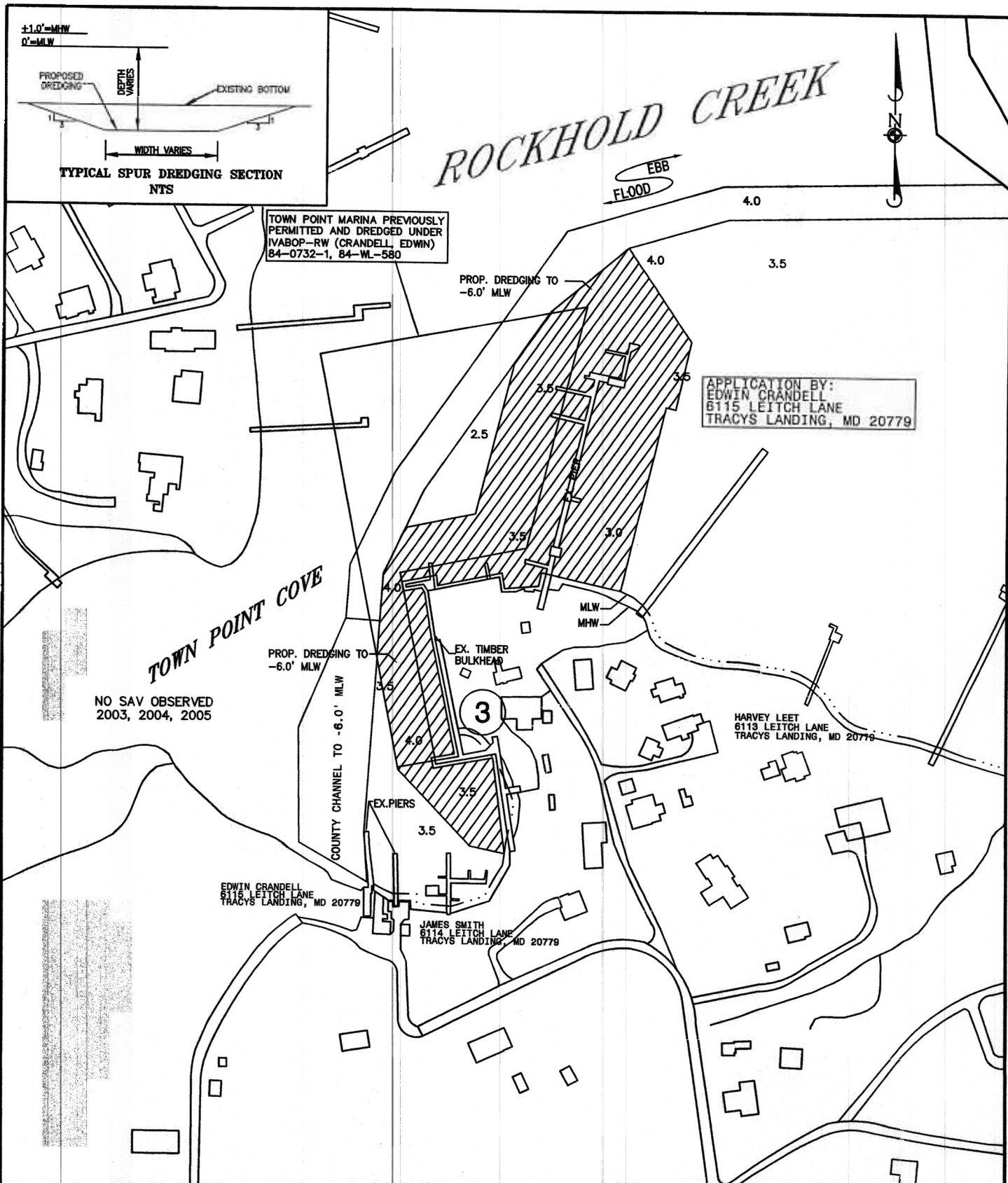
DATE: JULY 2006

**NOTES:**

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TOWN POINT COVE  
SPUR 2  
PETE NACCI  
6125 LEITCH LANE

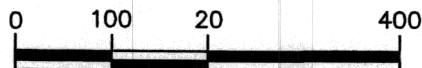


# **LEGEND**

3.0= EXISTING DEPTH  
 ○ = PILING

## **SPUR DATA**

AREA= 146355 S.F.  
 VOLUME= 13551 C.Y.



1 Inch = 200 Feet

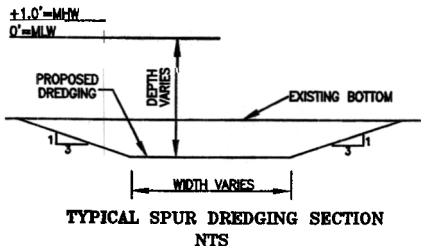
DATE: JULY 2006

### **NOTES:**

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**TOWN POINT COVE  
 SPUR 3  
 EDWIN CRANDELL  
 TOWN POINT MARINA  
 6115 LEITCH LANE**



TOWN POINT COVE

TOWN POINT MARINA

EDWIN CRANDELL  
6115 LEITCH LANE  
TRACYS LANDING, MD 20779



PROP. DREDGING TO  
-6.0' MLW

NO SAV OBSERVED  
2003, 2004, 2005

COUNTY CHANNEL TO -6.0' MLW

EDWIN CRANDELL  
6115 LEITCH LANE  
TRACYS LANDING, MD 20779

MLW

MHW

PROP. DREDGING TO  
-5.0' MLW

EX. PIER

4

EX. TIMBER  
BULKHEAD

PROP. DREDGING TO  
-5.0' MLW

APPLICATION BY:  
JAMES SMITH  
6114 LEITCH LANE  
TRACYS LANDING, MD 20779

**LEGEND**

3.0= EXISTING DEPTH  
○ = PILING

**SPUR DATA**

AREA= 18,689 S.F.  
VOLUME= 1,731 C.Y.

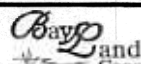
**NOTES:**

1. TIDAL RANGE IS 1.0 FEET.
2. SOUNDINGS ARE IN FEET AND REFER TO MLW.
3. MATERIAL WILL BE PLACED AT THE TOWN POINT DMP SITE.
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0 25 50 100

1 Inch = 50 Feet

DATE: JULY 2006



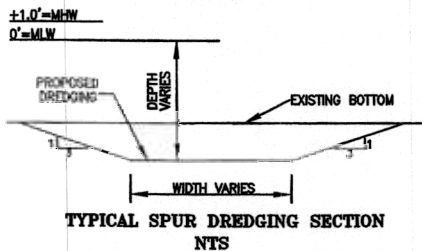
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Fax: (410) 694-9405

TOWN POINT COVE  
SPUR 4  
JAMES SMITH  
6114 LEITCH LANE





COUNTY CHANNEL TO -6.0' MLW

TOWN POINT  
COVE

NO SAV OBSERVED  
2003, 2004, 2005

PROP. DREDGING  
TO -6.0' MLW

APPLICATION BY:  
EDWIN CRANDELL  
6115 LEITCH LANE  
TRACYS LANDING, MD 20779

5

MLW

MHW

EX. TIMBER BULKHEAD

JAMES SMITH  
6114 LEITCH LANE  
TRACYS LANDING, MD 20779

LEGEND

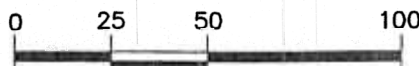
3.0 = EXISTING DEPTH  
○ = PILING

SPUR DATA

AREA = 9153 S.F.  
VOLUME = 848 C.Y.

NOTES:

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1 Inch = 50 Feet

DATE: JULY 2006

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TOWN POINT COVE  
SPUR 5  
EDWIN CRANDELL  
6115 LEITCH LANE

**SPUR CHANNEL DREDGING SUMMARY  
TOWN POINT COVE**

July 2006

Spur Channel Number	Property Owner	Address	Spur Channel Area Sq. Ft. Net (Total) (SAV Impact)	Spur Volume CY Net (Total)	Spur Proposed Depth (Ft. MLW)
1	Michael Zuralow	483 Leitch Road Tracys Landing, MD 20799	13,868	257	-5
2	Pete Nacci	6125 Leitch Lane Tracys Landing, MD 20799	16,492	1,187	-6
3	Edwin Crandell	6115 Leitch Lane Tracys Landing, MD 20799	146,355	13,551	-6
4	James Smith	6114 Leitch Lane Tracys Landing, MD 20799	18,689	1,731	-6, -5
5	Edwin Crandell	6115 Leitch Lane Tracys Landing, MD 20799	9,153	848	-6
Net Area for 5 Spurs			204,557	17,574	